

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/AU 97/00304

## A. CLASSIFICATION OF SUBJECT MATTER

Int Cl<sup>6</sup>: GO1N 33/68, 33/551; C12N 1/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC GO1N 33/-, C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
AU:IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CAS } LYSOSOMAL (W) STORAGE (W) DISORDERS  
MEDLINE }

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Journal of Clinical Investigation (Feb 1986), 77(2), pp568-74 see abstract	1
Y	Biological Chemistry Hoppe-Seyler (April 1988), 369(4), pp297-302 see abstract	23
Y	European Journal of Biochemistry (1 April 1982), 123(2), pp317-21 see abstract	1



Further documents are listed in the continuation of Box C



See patent family annex

### \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance  
"E" earlier document but published on or after the international filing date  
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  
"O" document referring to an oral disclosure, use, exhibition or other means  
"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  
"&" document member of the same patent family

Date of the actual completion of the international search  
6 August 1997

Date of mailing of the international search report

15 AUG 1997

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C (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
D8 X	US 5501957 (DENNIS, J.W. et al) 26 March 1996 see entire document	1
D1 A	European Journal of Biochemistry (1 November 1979), 101(1), pp245-50 see abstract	1
D1 A	Neurology (January 1983), 33(1), pp57-66 see abstract	1
D2 A	Journal of Pediatrics (February 1984), 104(2), pp232-6 see abstract	1
D3 A	Clinical Genetics (May 1986), 29(5), pp417-24 see abstract	1
D1 A	Cancer Letters (29 March 1996), 101(2), pp179-84 see abstract	1

# INTERNATIONAL SEARCH REPORT

## Information on patent family members

International Application No.

PCT/AU 97/00304

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member	
US	5501957	CA	2147887	WO	94/10340-A1
					END OF ANNEX